

MSDS Exercise

Ammonia

Using the Material Safety Data Sheet for Ammonia provided, answer the following questions:

1. What is the appearance of Ammonia? _____
2. What is the Vapor Density of Ammonia? _____

What does this tell you about the behavior of Ammonia?

3. What is the Flash Point for Ammonia? _____
4. What is the TLV for Ammonia? _____
5. What is the PEL for Ammonia? _____
6. What are the symptoms of exposure?
7. What are the routes of entry for Ammonia?
8. What first aid procedures should you use?
9. What personal protective equipment should you use?

MSDS Exercise

Chlorine

Using the Material Safety Data Sheet for Chlorine provided, answer the following questions:

4. What is the appearance of Chlorine? _____

5. What is the Specific Gravity of Chlorine? _____

Is that as a liquid or a gas? _____

6. Is there a fire hazard associated with Chlorine? _____

If so, describe it: _____

10. What is the TLV for Chlorine? _____

11. What are the symptoms for exposure?

12. What are the routes of entry for Chlorine?

13. What first aid procedures should you use?

14. What personal protective equipment should you use?

MSDS Exercise

Diesel

Using the Material Safety Data Sheet for Diesel provided, answer the following questions:

7. What is the Flash Point for Diesel Fuel?

8. What is the Vapor Pressure of Diesel?

What does this tell you?

3. What are the symptoms of exposure?

15. What are the routes of entry for Diesel?

16. What first aid procedures should you use?

17. What personal protective equipment should you use?